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OCT 07 2004

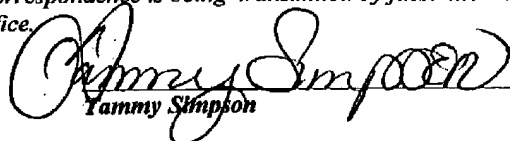
Deliver to: Julio J. Maldonado, USPTO Art Group: 2823  
 Facsimile No.: 703-872-9306 Date: October 7, 2004  
 From: Jon C. Reali, Reg. No. 54,391  
 Our Docket No.: 42P16677 Number of pages 8 including this sheet.  
 Application No.: 10/665,824 Filing Date: 9/17/2003  
 Docket Due Date(s): 10/9/2004

Enclosed are the following documents:

- |  |   |
|--|---|
| <input type="checkbox"/> Amendment: _____ ( ____ pgs)  | <input type="checkbox"/> Issue Fee Transmittal                                    |
| <input type="checkbox"/> Appeal Brief (in triplicate) ( ____ pgs)  | <input type="checkbox"/> Notice of Appeal   |
| <input type="checkbox"/> Application: _____<br>( ____ pgs) w/cover & abstract                              | <input type="checkbox"/> Petition for: _____                                      |
| <input type="checkbox"/> Assignment & Cover Sheet ( ____ pgs)  | <input type="checkbox"/> Request for Continued Examination (RCE)                  |
| <input type="checkbox"/> Certificate of _____  | <input type="checkbox"/> Reply Brief ( ____ pgs)                                  |
| <input type="checkbox"/> Continued Prosecution Application (CPA)   | <input type="checkbox"/> Request & Certification Under 35 USC 122(b)(2)(B)(i)     |
| <input type="checkbox"/> Declaration & POA ( ____ pgs)   | <input type="checkbox"/> Request to Rescind Previous Nonpublication Request       |
| <input type="checkbox"/> Drawings: ____ sheets, ____ figures   | <input type="checkbox"/> Response to Notice of Missing Parts & Formalities Letter |
| <input type="checkbox"/> Extension of Time: _____  | <input type="checkbox"/> Response to Written Opinion ( ____ pgs)                  |
| <input checked="" type="checkbox"/> Fee Transmittal (in duplicate)   | <input type="checkbox"/> Terminal Disclaimer                                      |
| <input type="checkbox"/> IDS & PTO/SB/08 ( ____ pgs)   | <input type="checkbox"/> Transmittal of Publication Fee Due                       |
| <input checked="" type="checkbox"/> Other <u>Return receipt postcard</u><br><u>Restriction Requirement</u> | <input checked="" type="checkbox"/> Transmittal Letter                            |

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A)**

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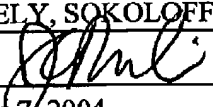
  
 Tammy Simpson  
 Date 10/7/2004

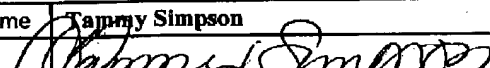
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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application No.	10/665,824
		Filing Date	September 17, 2003
		First Named Inventor	Patrick Morrow
		Art Unit	2823
		Examiner Name	Julio J. Maldonado
Total Number of Pages in This Submission		Attorney Docket Number	42P16677

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 10px;">         Restriction Requirement Return Postcard       </div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Jon C. Reali, Reg. No. 54,391 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	October 7, 2004

CERTIFICATE OF MAILING/TRANSMISSION			
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Typed or printed name		Tammy Simpson	
Signature		Date	October 7, 2004

Based on PTO/SB/21 (04-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wh) 06/04/2004.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# FEE TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

## Complete if Known

Application Number	10/665,824
Filing Date	September 17, 2003
First Named Inventor	Patrick Morrow
Examiner Name	Julio J. Maldonado
Art Unit	2823
Attorney Docket No.	42P16677

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☒ None

☐ Deposit Account

Deposit Account Number

02-2666

Deposit Account Name

Blakely, Sokoloff, Taylor &amp; Zafman LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☒ Charge any additional fee(s) or underpayment of fees as required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

## 2. EXTRA CLAIM FEES

Total Claims		- 20*	=		X		=	
Independent Claims		- 3	=		X		=	
Multiple Dependent								

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple Dependent claim, if not paid	
1204	88	2204	44	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1806	1,840*	1806	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	65	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	
1254	1,530	2254	765	Extension for reply within fourth month	
1255	2,080	2255	1,040	Extension for reply within fifth month	
1404	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1481	1,510	2481	1,510	Petition to institute a public use proceeding	
1452	110	2452	65	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1480	130	2480	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					no fee
SUBTOTAL (3)					(\$)

\* Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type) Jon C. Reali

Signature

Registration No. (Attorney/Agent)

54,391

Telephone

(503) 439-8778

Date

10/07/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 02/10/2004.  
 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

OCT 07 2004

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Patrick Morrow et al.

Serial No.: 10/665,824

Filed: September 17, 2003

For: Methods of Forming Backside  
Connections on a Wafer Stack

Examiner: Julio J. Maldonado

Group Art Unit: 2823

Attorney Docket No.: P16667

VIA FACSIMILE

(703) 872-9306

Commissioner for Patents  
Mail Stop Non-Fee Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450RESPONSE TO RESTRICTION REQUIREMENT

Sir:

This paper is submitted in response to a requirement for restriction.

Attorney Docket No. P16677  
Application Serial No. 10/665,824

**INTRODUCTORY COMMENTS**

The following remarks are proposed in response to the Office Action mailed September 9, 2004. Claims 1-68 are currently pending in the application and are subject to a restriction requirement.